

Maths Curriculum Overview

			Maths Yearly Overvie	w		
	Y1	Y2	Y3	Y4	Y5	Y6
Autumn	Place value	Place value	Place value	Place value	Place value	Place value
	Addition & Subtraction	Addition & Subtraction	Addition & Subtraction	Addition & Subtraction	Addition & Subtraction	Four operations
	Shape	Shape	Money	Length and perimeter	Multiplication and Division	Fractions
		Position and direction	Multiplication and Division	Area	Fractions	Decimals
				Multiplication and Division		Fractions, decimals and percentages
Spring	Place value	Addition & Subtraction	Length and perimeter	Multiplication and Division	Multiplication and Division	Converting units
	Addition & Subtraction	Money	Multiplication and Division	Shape	Fractions	Area, volume and perime- ter
	Place value	Multiplication and Division	Fractions	Fractions	Decimals and percentages	Shape
	Time	Length and height	Mass and capacity	Decimals	Perimeter and Area	Algebra
	Money	Mass, capacity and temperature			Statistics	Ratio
						Statistics
						Position and direction
Summer	Multiplication and Division	Fractions	Fractions	Decimals	Decimals	SATS Revision
	Fraction	Time	Time	Money	Converting units	
	Position and direction	Statistics	Shape	Time	Shape	
	Place value		Statistics	Position and direction	Position and direction	
	Length and height			Statistics	Volume	
	Mass and volume					

				Ye	ar 1 Ma	themati	cs Over	view						
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12		
Autumn		F	ast Maths - pra		ch		Fast Maths - practical approach Numbers within 10							
		Place `	Value (with	nin 10)		Addition and Subtraction (within 10) Shape								
Spring			Fast Numbers				Fast Maths Numbers within 20							
	Place	Value (witl	hin 20)	n and Sub (within 20)			Value in 50)	Ti	me	Money				
Summer			Fast Numbers				Fast Maths Numbers within 50 Counting in 2s, 5s and 10							
	Multipli	cation and	Division	Frac	ction	Position and direction	Place Value Leng (within 100)		Length and Height		Mass and volume			

				Ye	ar 2 Mat	hematic	s Overvi	ew					
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	
Autumn		1	X2									1	
	Place value Addition and Subtraction											on and	
Spring			X5 ar	nd x10		Consolidation of x2, x5, x10							
		on and action		Money			Length and Height			Mass, capacity and temperature			
Summer			Automaticit	ty x2, x5, x10			Automaticity x2, x5, x10 (TT checks for Y2)						
		Fract	ions			Time Statistics Con					onsolidatio	on	

				Yea	r 3 Math	nematics (	Overviev	N						
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week	Week 12		
Autumn			Consolidation	n of x2, x5, x10			Teach x4, x8 Consolidation of x2, x5, x10							
		Place Value			Addition and Subtraction Money									
Spring		Cc	Teach x3 onsolidation of	, x6 and x9 x2, x5, x10, x8	s, x4		Consolidation of x2, x5, x10, x4, x8, x3, x6 x9							
	Len	gth and perime	eter	Multi	iplication and <b>C</b>	Division		Fractions		Mass and capacity				
Summer					Automat	ticity of x2, x5, x	10, x4, x8, x3, x	x6 x9						
	Fractions Time					Shape	Statistics			Consolidation				

				Yea	ar 4 Matl	hematic	s Overvi	ew							
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12			
Autumn				2, x5, x10, x4, x 024—link with			Teach x7, x11, x12 Consolidation of x2, x5, x10, x4, x8, x3, x6 and x9								
		Place	Value		Addition and Subtraction Area							ation and			
Spring			Consol	lidation			Consolidation Preparation for TT check								
	-	ation and	Prop	perties of sl	hape		Frac	Decimals							
Summer				naticity for TT check			TT Check								
	Decimals Money Tim				ne	Position and Statis			Consolid		ition				

				Yea	ar 5 Mat	hematic	s Overvi	iew					
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	
Autumn	Me	ental strategies Add a	within 1000 (r	Maths ounding, comp o four-digit nu timetables		Fast Maths  Mental strategies within 1000 (rounding, comparing, calculating)  Add and subtract two four-digit numbers.  Recall all timetables							
	Place Valu	ue (includir	ng negative	numbers)		on and action	Multipli	cation and	Division		Fractions		
Spring	Mei	ntal strategies Add a	within 10000 ( nd subtract tw	Maths rounding, com o five-digit nur timetables	_	Fast Maths  Mental strategies within 10000 (rounding, comparing, calculating)  Add and subtract two five-digit numbers.  Recall all timetables  Fraction of a number							
	Multipli	cation and	Division	Frac	tions	mals & Percentages Perimeter and Area Statistics Conso							
Summer	Fast Maths  Mental strategies within 10000 (rounding, comparing, calculating)  Add and subtract two five-digit numbers.  Recall all timetables  Fraction of a number & Fraction calculation  FDP equivalents					Add and subtract two five-digit numbers.  Recall all timetables						ting)	
		Decimals		Convert	ing units	Shape			and direc- on	Volume	Consoli- dation		

					Year (	6 Math	ematics	<b>Overv</b>	iew								
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14			
Autumn	Mental s	Add and Sho	Fast N hin 1000000 I subtract two rt multiplicat all all timetab	(rounding, co o five-digit no tion and divis	umbers. sion	culating)	Fast Maths  Mental strategies within 1000000 (rounding, comparing, calculating)  Add and subtract two five-digit numbers.  Short multiplication and division  Recall all timetables, related facts										
	Place	Value		Fou	ır Operati	ons		Fractions Decimals mai									
Spring	Fast Maths Mental strategies within 1000000 (rounding, comparing, calculating) Four operations Recall all timetables, related facts Fraction calculation							Fast Maths  Mental strategies within 1000000 (rounding, comparing, calculating)  Four operations  Add and subtract two six-digit numbers.  Recall all timetables, related facts  FDP calculation									
	Converting units  Area, Perimeter  & Volume  Shape							Algo	ebra	Ratio	Statis- Position and tics direction						
Summer	Mental s	Fast Maths  Mental strategies within 1000000 (rounding, comparing, calculating)  Four operations  Add and subtract two six-digit numbers.  Recall all timetables, related facts  FDP calculation							Fast Maths								
	SATs Revision  SATs  Week							Post SATs Project Work									